

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15536	(428/838 or 428/839.5 or 428/840.2 or 428/845 or 428/845.1 or 428/845.2 or 428/845.3 or 428/687 or 428/323 or 428/329 or 428/339 or 428/838 or 428/403 or 428/694b or 428/694bh or 428/694bs or 428/694b or 428/900 or 427/131 or 360/134 or 360/135 or 369/275.5 or 369/283 or 369/286). ccls.	US-PGPUB; USPAT	OR	ON	2005/12/05 14:37
L2	12	I1 and magnetic and ((nonmagnetic or "non-magnetic") same acicular) and ((backcoat or "back coat") same ("Na" or "K" or "Ca" or "Mg" or "NH"))	US-PGPUB; USPAT	OR	ON	2005/12/05 14:37
S1	2	("20040219392").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/21 11:02
S2	0	((369/\$or428/\$or427/\$or423/\$or360/\$)andmagneticandacicularandparticle). CCLS.	US-PGPUB; USPAT	OR	OFF	2005/07/20 12:25
S3	1630	("369"/\$ or "428"/\$ or "427"/\$ or "423"/\$ or "360"/\$) and magnetic and acicular and particle	US-PGPUB; USPAT	OR	OFF	2005/07/20 12:27
S4	1096	S3 and (nonmagnetic or "non-magnetic") and acicular and particle	US-PGPUB; USPAT	OR	ON	2005/07/20 12:28
S5	543	S4 and ((nonmagnetic or "non-magnetic") same acicular)	US-PGPUB; USPAT	OR	ON	2005/07/20 12:58
S6	418	S5 and ((nonmagnetic or "non-magnetic") with acicular)	US-PGPUB; USPAT	OR	ON	2005/07/20 12:30
S7	135	S6 and (backcoat or "back coat")	US-PGPUB; USPAT	OR	ON	2005/07/20 12:31
S8	8	S6 and ((backcoat or "back coat") same ("Na" or "K" or "Ca" or "Mg" or "NH"))	US-PGPUB; USPAT	OR	ON	2005/07/20 12:57
S9	18	magnetic and ((nonmagnetic or "non-magnetic") same acicular) and ((backcoat or "back coat") same ("Na" or "K" or "Ca" or "Mg" or "NH"))	US-PGPUB; USPAT	OR	ON	2005/07/21 21:00
S10	83	magnetic and ((backcoat or "back coat") same ("Na" or "K" or "Ca" or "Mg" or "NH"))	US-PGPUB; USPAT	OR	ON	2005/07/20 16:32
S11	65	S10 not S9	US-PGPUB; USPAT	OR	ON	2005/07/20 14:02
S12	15	S11 and acicular	US-PGPUB; USPAT	OR	ON	2005/07/20 14:05

S13	19	S11 and ((back coat or backcoat) same abrasive)	US-PGPUB; USPAT	OR	ON	2005/07/20 16:41
S14	5	"10-64041" or "11-21337" or "11-259851"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:38
S15	21	"64041" or "21337" or "259851"	JPO; DERWENT	OR	ON	2005/07/20 14:26
S16	0	08-224170	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:28
S17	21	"224170"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:29
S18	2	S17 and magnetic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:29
S19	0	magnitic and tape and "061124"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:57
S20	718629	"482"/\$ elastic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:57
S21	2307	"482"/\$ and elastic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/20 14:58
S22	83	magnetic and ((backcoat or "back coat") same ("Na" or "K" or "Ca" or "Mg" or "NH"))	US-PGPUB; USPAT	OR	ON	2005/07/21 21:01
S23	305	(acicular same abrasive)	US-PGPUB; USPAT	OR	ON	2005/07/20 16:42
S24	2	"6511733"	USPAT	OR	OFF	2005/07/21 11:02
S25	1060	("369"/\$ or "428"/\$ or "427"/\$ or "423"/\$ or "360"/\$) and magnetic and ((backcoat or "back coat") same (carbon and abrasive))	US-PGPUB; USPAT	OR	ON	2005/07/21 11:23
S26	58	S25 and ((backcoat or "back coat") same (diameter))	US-PGPUB; USPAT	OR	ON	2005/07/21 12:44
S27	106	S25 and ((backcoat or "back coat") same (carbon) same (ppm or parts))	US-PGPUB; USPAT	OR	ON	2005/07/21 13:02
S28	24	S27 and ((backcoat or "back coat") same (protrusion))	US-PGPUB; USPAT	OR	ON	2005/07/21 15:38

S29	1	"20040219392" and "Ra"	US-PGPUB; USPAT	OR	ON	2005/07/21 15:52
S30	1	"6875495" and protrusion	US-PGPUB; USPAT	OR	ON	2005/07/21 20:33
S31	3218	"20030054201" or "Araki et al"	US-PGPUB; USPAT	OR	ON	2005/07/21 20:34
S32	1	"20030054201"	US-PGPUB; USPAT	OR	ON	2005/07/21 20:34
S33	3217	"Araki et al"	US-PGPUB; USPAT	OR	ON	2005/07/21 20:36
S34	789	S33 and magnetic	US-PGPUB; USPAT	OR	ON	2005/07/21 20:35
S35	166	S33 and "magnetic recording"	US-PGPUB; USPAT	OR	ON	2005/07/21 20:49
S36	22668	428/838 or 428/839.5 or 428/845 or 428/845.1 or 428/845.2 or 428/845.3 or 428/687 or 428/323 or 428/329 or 428/339 or 428/838 or 428/403 or 428/694b or 428/694bh or 428/694bs or 428/694b or 428/900 or 427/131 or 360/134 or 360/135 or 369/275.5 or 369/283 or 369/286	US-PGPUB; USPAT	OR	ON	2005/07/21 21:07
S37	13	S36 and magnetic and ((nonmagnetic or "non-magnetic") same acicular) and ((backcoat or "back coat") same ("Na" or "K" or "Ca" or "Mg" or "NH"))	US-PGPUB; USPAT	OR	ON	2005/07/21 21:08
S38	64	S36 and ((backcoat or "back coat") same ("Na" or "K" or "Ca" or "Mg" or "NH"))	US-PGPUB; USPAT	OR	ON	2005/07/21 21:01
S39	22668	428/838 or 428/839.5 or 428/840.2 or 428/845 or 428/845.1 or 428/845.2 or 428/845.3 or 428/687 or 428/323 or 428/329 or 428/339 or 428/838 or 428/403 or 428/694b or 428/694bh or 428/694bs or 428/694b or 428/900 or 427/131 or 360/134 or 360/135 or 369/275.5 or 369/283 or 369/286	US-PGPUB; USPAT	OR	ON	2005/12/05 14:37
S40	13	S39 and magnetic and ((nonmagnetic or "non-magnetic") same acicular) and ((backcoat or "back coat") same ("Na" or "K" or "Ca" or "Mg" or "NH"))	US-PGPUB; USPAT	OR	ON	2005/12/05 14:37
S41	13	S39 and magnetic and ((nonmagnetic or "non-magnetic") same acicular) and ((backcoat or "back coat") same ("Na" or "K" or "Ca" or "Mg" or "NH"))	US-PGPUB; USPAT	OR	ON	2005/07/21 21:08

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	428/694tb and (cation or anion)	USPAT	OR	ON	2005/12/05 14:17
S2	147	(428/840.2 or 428/840.3 or 428/840.5 or 428/840).ccls.	US-PGPUB; USPAT	OR	ON	2005/12/05 14:15
S3	21	S2 and (cation or anion)	USPAT	OR	ON	2005/12/05 14:15
S4	1	(magnetic and recording and ferromagnetic and powder and binder and support and backcoat and nonmagnetic and acicular and cations and anions).clm.	US-PGPUB; USPAT	OR	ON	2005/12/05 14:35

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(magnetic and recording and ferromagnetic and powder and binder and support and backcoat and nonmagnetic and acicular and cations and anions).clm.	US-PGPUB; USPAT	OR	ON	2005/12/05 14:35

Interference  
Search history Pointout